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terbutaline, isoetharine, orciprenaline, salbutamol, salmeterol, sodium cromoglycate, fluticasone, beclomethasone or any physiologically acceptable salt, solvate or ester of said medicament.

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19. (Amended) A formulation as claimed in claim 18, where the medicament is ephedrine, adrenaline, fenoterol, formoterol, isoprenaline, metaproterenol, phenylephrine, phenylpropandamine, pirbuterol, reproterol, rimiterol terbutaline, isoetharine, orciprenaline, salbutamol, salmeterol, sodium cromoglycate, fluticasone, beclomethasone or any physiologically acceptable salt, solvate or ester of said compounds.

## <u>REMARKS</u>

The Office Action of August 30, 2001 has been received and carefully studied. Reconsideration is respectfully requested.

Applicant acknowledges with appreciation the "Withdrawal of Abandonment" and the vacating of the final rejection mailed on December 2, 1999.

The above amendments are intended to overcome the Examiner's objections under 35 U.S.C. § 112, second paragraph.

(I.) Claims 4, 12, and 19 have been amended to make clear that alternate language is intended. In other words, the various medicants are recited in the form "A, B, C or D." Under present practice, it is not believed that Markush

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language is necessary. See, M.P.E.P. § 2173(h)II.

(II.) The term "similar molecule" has been deleted from claims 4 and

12. Accordingly, the questions raised by the Examiner with regard to this language

are no longer pertinent.

(III.) In each instance, the phrases "such mendicant" and "such

formulation" have been changed to meet the Examiner's objection. Note particularly

claims 1, 4, 12 and 19.

Turning now to the prior art, all of the claims have been rejected as

unpatentable under 35 U.S.C. § 102(b) as anticipated by Purewal et al. It is clear from

the Examiner's comments as well as the prior prosecution that the Examiner is of the

opinion that the claims would patentable if the language "substantially free of

surfactant" is changed to "free of surfactant." Accordingly, this change has been

made to place the application in condition for allowance. The present language

excludes the presence of surfactant from the Applicant's claims. Note particularly

independent claims 1 and 10, as amended.

In light of the foregoing comments, it is believed that the claims as now

presented are no longer anticipated under 35 U.S.C. § 102(b).

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In light of the above amendments and discussion, it is respectfully submitted that the instant case is now in condition for allowance. A Notice to that effect would be greatly appreciated.

Respectfully submitted,

Bert J. Lewen Reg. No. 19,407

Attorney for Applicant

DARBY & DARBY, P.C. 805 Third Avenue New York, N.Y. 10022 Phone (212) 527-7700 **EXPRESS MAIL CERTIFICATE** 

FEB 2 8 2002

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

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PATENT TRADEMARK OFFICE

Docket No: 2617/0D276

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Fiona MILLAR

Serial No.: 08/999,752

Art Unit:

1619

Filed: June 4, 1997

Examiner:

R. Bawa

For:

MEDICINAL AEROSOLS AND METHODS OF DELIVERY THEREOF

## MARKED-UP VERSION OF RESPONSE TO OFFICIAL ACTION

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

February 28, 2002

Sir:

## **IN THE CLAIMS**:

Please amend claims 1, 4, 10, 12 and 19 as follow:

(Amended) A medicinal aerosol formulation comprising a 1. particulate medicament, a fluorocarbon propellant and 6% to 25% w/w of the total a polar co-solvent, [such] said formulation being [substantially] free of

4. (Amended) A formulation as claimed in claim 3, where the redicament is ephedrine, adrenaline, fenoterol, formoterol, isoprenaline, metaproterenol, phenylephrine, phenylpropandamine, pirbuterol, reproterol, rimiterol terbutaline, isoetharine, orciprenaline, salbutamol, salmeterol, sodium cromoglycate, fluticasone, beclomethasone or [similar molecule and] any physiologically acceptable salt, solvate or ester of [such medicament] said medicaments.

aerosol formulation, which comprises a container capable of withstanding the vapour pressure of the propellant used, which container is closed with a metering valve and contains a pharmaceutical aerosol formulation which comprises particulate medicament, a propellant, and 6% to 25% of a polar co-solvent, which is [substantially] free of surfactant, wherein the propellant comprises a fluorocarbon.

12. (Amended) A canister according to claim 10 where the medicament is ephedrine, adrenaline, fenoterol, formoterol, isoprenaline, metaproterenol, phenylephrine, phenylpropandamine, pirbuterol, reproterol, rimiterol terbutaline, isoetharine, orciprenaline, salbutamol, salmeterol, sodium cromoglycate,

Serial No. 08/999,752 Response to Office Action dated August 30, 2001 fluticasone, beclomethasone or [similar molecule and] any physiologically acceptable

salt, solvate or ester of [such] said medicament.

19. (Amended) A formulation as claimed in claim 18, where the

medicament is ephedrine, adrenaline, fenoterol, formoterol, isoprenaline,

metaproterenol, phenylephrine, phenylpropandamine, pirbuterol, reproterol, rimiterol

terbutaline, isoetharine, orciprenaline, salbutamol, salmeterol, sodium cromoglycate,

fluticasone, [or] beclomethasone [and] or any physiologically acceptable salt, solvate

or ester of [such compound] said compounds.

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